Home Page with 2 Buttons **REQUEST** and **DEPOSIT  
  
  
  
 REQUEST DEPOSIT**Searches for users who wants to Deposit Searches for users who wants to  
 Request Money

The ID of Requester is displayed and asks to connect

The ID of Depositor is displayed and asks to connect

Request ID of the depositor and asks to connect

Yes No

A request will be sent to the depositor for money

A message will be displayed: Request Cancelled  
Return to Home page

Approved Not Approved

A message will be displayed: Payment Cancelled  
Return to Home Page

Amount will be deducted from Requester and Transferred to Depositor

Page 1: Home Page – Do you want currency digitally or physically? – two buttons – Digital and Physical.

Page 2(Digital): Case 1: Digital – Find Someone with physical money of same amount within certain timeout – Search Button  
 : digital && physical  
  
Page 3(Physical): Case 1: Physical – Find Someone with digital money of same amount within certain timeout - Search Button  
: digital && physical  
  
Page 4: A random Search Id Needs to be created(.random) for both users, and parameters are Amount, Mode (Digital) once clicked on search  
“A search Id is generated and your search is in progress” – Timeout – 300S

A Timer needs to be added – if time exceeds, redirect to the home page

While (Timeout<300S)  
if (Amount (Mode1) == Amount (Mode2)) {

Connection Id will be created which will be common for both users

} else (Redirect to Home page)  
  
Page 5: Your Connection is successful with the user {User ID} and this is you Connection ID  
Contains Proceed button  
Fetch if the user is digital or physical  
case 1: Digital Receiver: Payment API will be integrated  
Page 6: Case 2: Acknowledge Button –

Page 7: “Your Request is Served with {Request ID}” - Common  
  
Request ID along with search ID must go to database